Indicator light, RMQ-Titan, Flush, transparent



Part no. M22-L-T 189595

Part to M22		
EMU 1508 187480M Product taight 30 millimetrs Product taight 30 millimetrs Product veight 30 millimetrs Product Tradenama 30 millimetrs Product Sich Size No. 2211-03 Product Sich Size No. 2211-03 Product Size No. 2211-03 P	Product name	Eaton Moeller® series M22 Indicator light
Product Ineght Openh Product religit Product religit Product veligit Certifications Certifica	Part no.	M22-L-T
Product Neight Product Neight Difference of the Comment of the Com	EAN	4015081874804
Product veight Certifications	Product Length/Depth	30 millimetre
Product veright Certifications Certifications Certifications Certifications Certifications Certifications Certifications CERCET No. 14-58 ELCEN 1893F1 A STA CERCET No. 14-58 ELCEN 1893F1 A STA CERCET No. 14-58 ELCEN 1893F1 A STA CERCET No. 12-11-43 CERCET NO. 12-11-4	Product height	30 millimetre
Carefications	Product width	30 millimetre
EDEN 10931 - 5 C.S.A. C122 No. 94-91 C.S.A. C122 No. 14-19 EDEN 10931 - 1 C.S.A. C122 No. 14-19 EDEN 10931 - 1 C.S.A. C122 No. 14-19 C.S.A. C122 No. 12-23 C.S.A. C122 N	Product weight	0.007 kilogram
Product Type Product Sub Type Rezel color Bezel natarial Design Fitted with: Lens color Degree of protection (front side) Opening diameter Opening diameter Opening dynameter Anounting position As required Anounting position As required Anounting position Opening position Open		IEC/EN 60947-5 CSA-C22.2 No. 94-91 CSA-C22.2 No. 14-05 IEC/EN 60947 UL 508 CSA Class No.: 3211-03 CSA CSA File No.: 012528 UL File No.: E29184 UL Category Control No.: NKCR VDE 0660 CE
Product Sub Type Bezel color Bezel material Other Design Flush Fitted with: Lens color Set with several colors Pegree of protection Pegree of protection (front side) PepileBox Opening diameter Overvoltage catagory III Pollution degree 3 3 Product category Rated impulse withstand voltage (Uimp) Size Type Indicator lights Mounting position As required Shock resistence Ambient operating temporature - min Ambient operating temporature - max Climatic proofing Terminal capacity Terminal capacity Terminal capacity Chrome Chrome Pother Product category REMO-Titan And Office (Uimp) As required Shock resistence Og Mechanical, According to IEC/EN 80088-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 80088-2-27 Ambient operating temporature - max Output Damp heat, constant, to IEC 80088-2-20 Damp heat, constant, to IEC 80088-2-20 Damp heat, constant, to IEC 80088-2-27 Terminal capacity Terminal capacity Terminal capacity Other Chrome Plush Product category Remo-Product ca		
Bezel color Bezel material Design Fitted with: Lens color Degree of protection Degree of protection (front side) Denning diameter Denning temperature - min Ambient operating temperature - mix Denning diameter		·
Bezel material Design Fitted with: Lens color Degree of protection Degree of protection (front side) Pollution degree 3 Product category RMO-Titan Rated impulse withstand voltage (Uimp) Size Front diameter: 29.7 mm Indicator lights Mounting position As required Shock resistance Anbient operating temperature - min Ambient operating temperature - min Ambient operating temperature - min Ambient operating temperature - mix Climatic proofing Damp heat, constant, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity Terminal capacity Terminal capacity Descriptions Provided State of the protection of th	Product Sub Type	None
Bezel material Design Fitted with: Lens color Degree of protection Degree of protection (front side) Pollution degree 3 Product category RMO-Titan Rated impulse withstand voltage (Uimp) Size Front diameter: 29.7 mm Indicator lights Mounting position As required Shock resistance Anbient operating temperature - min Ambient operating temperature - min Ambient operating temperature - min Ambient operating temperature - mix Climatic proofing Damp heat, constant, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity Terminal capacity Terminal capacity Descriptions Provided State of the protection of th		
Design Flush Front ring Front ring	Bezel color	Chrome
Fitted with: Lens color Degree of protection Degree of protection (front side) Degree of protection NEMA 4X, 13 Degree of protection (Possion Section Sectio	Bezel material	Other
Lens color Degree of protection Degree of protection (front side) PFO/IPSBK 22.5 mm RMQ-Titan RMQ-Titan Rated impulse withstand voltage (Uimp) Aution (Ui	Design	Flush
Degree of protection Degree of protection (front side) Degree of protection (front side) Depring diameter Overvoltage category Pollution degree Product category RMQ-Titan Rated impulse withstand voltage (Uimp) Size Type Mounting position Shock resistance Ambient operating temperature - min Ambient operating temperature - max Climatic proofing Terminal capacity NEMA 4X, 13 PPS//PS9K 22.5 mm RMQ-Titan RMQ-Titan 4000 V AC Front diameter: 29.7 mm Indicator lights As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11	Fitted with:	Front ring
Degree of protection (front side) Opening diameter Overvoltage category Pollution degree Product category Rated impulse withstand voltage (Uimp) Size Type Mounting position Shock resistance Ambient operating temperature - min Ambient operating temperature - max Climatic proofing Terminal capacity Terminal capacity III As required 4000 V AC Front diameter: 29.7 mm Indicator lights As required 30 g, Mechanical, According to IEC/EN 60069-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 0.5 - 1.5 mm², stranded	Lens color	Set with several colors
Degree of protection (front side) Opening diameter Overvoltage category Pollution degree Product category Rated impulse withstand voltage (Uimp) Size Type Mounting position Shock resistance Ambient operating temperature - min Ambient operating temperature - max Climatic proofing Terminal capacity Terminal capacity III As required 4000 V AC Front diameter: 29.7 mm Indicator lights As required 30 g, Mechanical, According to IEC/EN 60069-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 0.5 - 1.5 mm², stranded		
Dening diameter Dening diameter December 2	Degree of protection	NEMA 4X, 13
Devervoltage category Pollution degree Product category Rated impulse withstand voltage (Uimp) Size Front diameter: 29.7 mm Type Indicator lights Mounting position Shock resistance Ambient operating temperature - min Ambient operating temperature - max Climatic proofing Terminal capacity III A000 V AC RAMQU-Titan 4000 V AC Front diameter: 29.7 mm Indicator lights As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Damp heat, constant, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 O5 - 1.5 mm², stranded	Degree of protection (front side)	IP67/IP69K
Pollution degree Product category Rated impulse withstand voltage (Uimp) Size Front diameter: 29.7 mm Type Indicator lights Mounting position Shock resistance Ambient operating temperature - min Ambient operating temperature - max Climatic proofing Terminal capacity Terminal capacity 3 RMQ-Titan Adminant According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78	Opening diameter	22.5 mm
Product category Rated impulse withstand voltage (Uimp) Size Front diameter: 29.7 mm Type Indicator lights Mounting position As required Shock resistance Shock resistance Shock perature - min Ambient operating temperature - max Climatic proofing Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity RMO-Titan 4000 V AC Front diameter: 29.7 mm Indicator lights As required As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 m	Overvoltage category	III
Rated impulse withstand voltage (Uimp) 4000 V AC Front diameter: 29.7 mm Type Indicator lights Mounting position As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity 0.5 - 1.5 mm², stranded	Pollution degree	3
Size Type Indicator lights Mounting position As required Shock resistance Shock resistance Ambient operating temperature - min Ambient operating temperature - max Climatic proofing Terminal capacity Front diameter: 29.7 mm Indicator lights As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Terminal capacity Front diameter: 29.7 mm Indicator lights As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Terminal capacity Front diameter: 29.7 mm Indicator lights As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Terminal capacity Front diameter: 29.7 mm As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Terminal capacity Front diameter: 29.7 mm As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Terminal capacity Front diameter: 29.7 mm As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Terminal capacity Front diameter: 29.7 mm As required As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Terminal capacity Front diameter: 29.7 mm As required	Product category	RMQ-Titan
Mounting position As required Shock resistance Shock resistance Ambient operating temperature - min Ambient operating temperature - max Climatic proofing Terminal capacity Indicator lights As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Terminal capacity Indicator lights As required 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Terminal capacity O 5 - 1.5 mm², solid O.5 - 1.5 mm², stranded	Rated impulse withstand voltage (Uimp)	4000 V AC
Mounting position As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity 0.5 - 1.5 mm², stranded	Size	Front diameter: 29.7 mm
Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity 0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded	Туре	Indicator lights
Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27 Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity 0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded		
Mechanical, According to IEC/EN 60068-2-27 Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity 0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded	Mounting position	As required
Ambient operating temperature - max Climatic proofing Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity 0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded	Shock resistance	
Ambient operating temperature - max Climatic proofing Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity 0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded	Ambient operating temperature - min	-25 °C
Climatic proofing Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 Terminal capacity 0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded		
0.5 - 1.5 mm², stranded		Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
Rated insulation voltage (Ui) 250 V	Terminal capacity	0.5 - 1.5 mm², solid 0.5 - 1.5 mm², stranded
	Rated insulation voltage (Ui)	250 V

Connection to SmartWire-DT	With SWD-RMQ connections Yes
Force for positive opening - min	0 N
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	0 W
10.2.2 Corrosion resistance	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Please enquire
10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
10.10 Temperature rise	Not applicable.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Front element for indicator light (EC000223)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for warning lights (ecl@ss10.0.1-27-37-12-11 [AKF029014])

[AN 023014]/		
Suitable for number of built-in signal lights		1
Colour lens		Set with several colours
Construction type lens		Round
Hole diameter	mm	22.5
Width opening	mm	0
Height opening	mm	22.5
With front ring		Yes
Material front ring		Other
Colour front ring		Chrome
Type of lens		Flat
Degree of protection (IP), front side		IP67/IP69K
Degree of protection (NEMA)		4X, 13